

SOUTH PRODUCTION NOTES

Jan 12, 2016
3-11 Shift Notes

BASF EMPLOYEES

46 Last Recordable
114 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Some slippery spots have been found around the site, especially near roof gutter downspouts. Sly scrubber water autofill is not working – top off manually as needed – WOW.
Building 27 Elevator is down for now – waiting for hydraulic oil to arrive.

Title V Notes: Trimer – Trimer is on ORP. The Chem tank probe is not working again.
CTO – is still in manual, continue to stay above 25% SP or it will kick out

#1 MED / D 0713:

Our highest priority is to keep this line running. John will sent an email with instructions this afternoon. We will stop extruding at the end of afternoons. We want to stop at a good point, so verify powder room hoppers and find a good stopping point.
We need to check the fines screen every shift when running to make sure it does not blind over. Cleaning rings were changed out on 1st shift.
Bodmann increased nitric to 20lbs.
We slowed down the extruder this afternoon due to it creating slivers and fines. Continue to run and notify engineer with any issues.
Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#1 RC / D 0713:

Stopped the feed late on midnight shift. Get going again on second shift. There is a fair amount of material on the floor near the feed end. Keep an eye on this. We will continue to feed, if we have issues or run out of feed we may run the west Pfaudler. Notify GL with any issues.
MUST FEED BAGS IN BATCH ORDER

#2 MED line / Styrene next:

Make 1 batch on second shifts then hold for lab results.
WOW to install a bolt on the slide gate for the weigh hopper, it is missing one.

Installed auger #28. Auger #13 is on the floor behind #2 extruder and can be used next when we need a change out about 100,000# into the run.

#2 RC/ Styrene next:

GEM is finishing up their work late on day shift. If work is complete then put back together and finish clean up. Calciner to be trained afternoon shift Tuesday.

#3 MED line / AL 3945:

Need to remind operators to use their wet mix. There is a drum in the Red area that needs to be used up.
Continue making batches and let engineering know if there are any issues.
Please keep a close eye on the ammonia and nitric additions.

#3 RC / AL-3945:

Feed is off on day shift due to manpower issues. Get started back up on afternoon shift. Need to take down late on night shift for Ameriwest to suck out CTO line.
We have 2 partial bags of product that need to be fed to the calciner at temp, bags have been brought to the floor. Please feed asap so that we don't forget.

#4 RC / Cu-0226:

Holding for more material.
There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

#5 RC / Catoxid:

All bags have been replaced. Please see the new log sheet for the dP of the baghouse. Need to get lit after baghouse is buttoned back up. Once it is up to temperature start feed back up. PLEASE be vigilant on the bag house and HEPA filters.
Replaced 5B DC belts on day shift Saturday.

#6 RC & Dryer / Cleaning:

Still a small amount of material in the hopper. Need to wash down pfudler and hopper after this material.
Elevator is down - coordinate with Schirmer to lift buggy in the morning.
The suction/syntron cutoff in the control room was changed to -.10 in order to compensate for the gauge recalibration.

West Pfudler / D 4601

Starting pumping a small amount of solution and then the power supply for the HMI in the small control room went bad. Holding until we get power supply back.
We will be holding on 2nd impreg while running #1 calciner.

2nd impreg solution is made and holding in the tank and a little was pumped into the Pfaudler.

East Pfaudler/ D-0759:

**Lid needs to be pulled and the pfaudler washed down. Also need to empty a small amount in the hopper and unload into buggies.
Shirmer will be available to lift up material in the morning**

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2nd floor to be used in the next run.

National Dryer / D-5206.

Schirmer finished soda blasting. Hold for next product.

PK Blender / Catoxid

Complete – last 3 batches made on 2nd shift. More puralox due in tomorrow. Holding until then.

Use Cardboard sleeves for all bags. All bags are to be only filled $\frac{3}{4}$ full to prevent overfilling and spills. Please do not use water to seal caps or end seals. If we have issues with the blender leaking stop production and we will address the issues.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / AI 5645:

Done with testing do not need to staff

Tower 6 / AI 5645:

Done with testing do not need to staff.

Repacking in screening room:

North Screener / DPT-0101:

Cleaning??

South Screener / DPT-0101:

Cleaning??

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

The kiln is set up for the next run. We will light in a few weeks

TK #4 / Cu 2508:

Material is coming around underfired and is being sent through again. Inspected loading method and operators should not be stabbing material to try to break up. They need to take shallower scoops and the material will scoop fine.

Milling V 2046: N/A

Harrop Kiln / Al 3920:

Hold off lighting until after the Tower trainings. Plan to start 1/25/16. sagers have been switched out and are ready for next run.

Building 27 Belt Filter: Cu-0808 trial

Continue. Will not be making a strike on Wednesday so do not make up tanks on midnights.
WOW for leaking vacuum pump.

Priorities:

#1 Med line and Calciner – We have ART coming out in a week and we must be done with the current run. If any issues come up- contact your GL or Engineer immediately.

#6 Dryer/Calciner

#2 MED line

